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| Searched  | Application/Control No. 10813018 | Applicant(s)/Patent Under Reexamination LIN ET AL. |
| | Examiner Graysay, Tamara L | Art Unit 3636 |

| Class | SubClass | Date | Examiner |
|-------|----------------|--------|----------|
| 135 | 25.4, 141, 142 | 6/6/06 | tg |

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| U.S. Patent and Trademark Office | Part of Paper No.: 20060605 |
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| | Examiner Graysay, Tamara L | Art Unit 3636 |

| Notes | Date | Examiner |
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| consulted E.Garcia AU3679 class 403 | 6/6/06 | tg |
| EAST search - printout(s) attached | 6/6/06 | tg |

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| U.S. Patent and Trademark Office | Part of Paper No.: 20060605 |
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EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------------|------------------|---------|------------------|
| S2 | 680 | a45b009/02.ipc. a45b009/02.epc. a45b019/02.ipc. a45b019/02.epc. | EPO; JPO; DERWENT | OR | OFF | 2006/06/06 12:37 |
| S5 | 49 | a45b019/08.ipc. a45b019/08.epc. | EPO; JPO; DERWENT | OR | OFF | 2006/06/06 12:40 |
| S6 | 247 | a45b019/04.ipc. a45b019/04.epc. | EPO; JPO; DERWENT | OR | OFF | 2006/06/06 12:40 |
| S7 | 680 | a45b009/02.ipc. a45b009/02.epc. a45b019/02.ipc. a45b019/02.epc. | EPO; JPO; DERWENT | OR | OFF | 2006/06/06 12:40 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L2 | 812 | (403/109.1,109.2,109.3,109.4,109.5,109.6.ccls.) not available.ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | OFF | 2006/06/06 18:11 |
| L5 | 249 | l2 and groove | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/06 18:16 |
| L6 | 120 | l3 and rotation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/06/06 18:16 |